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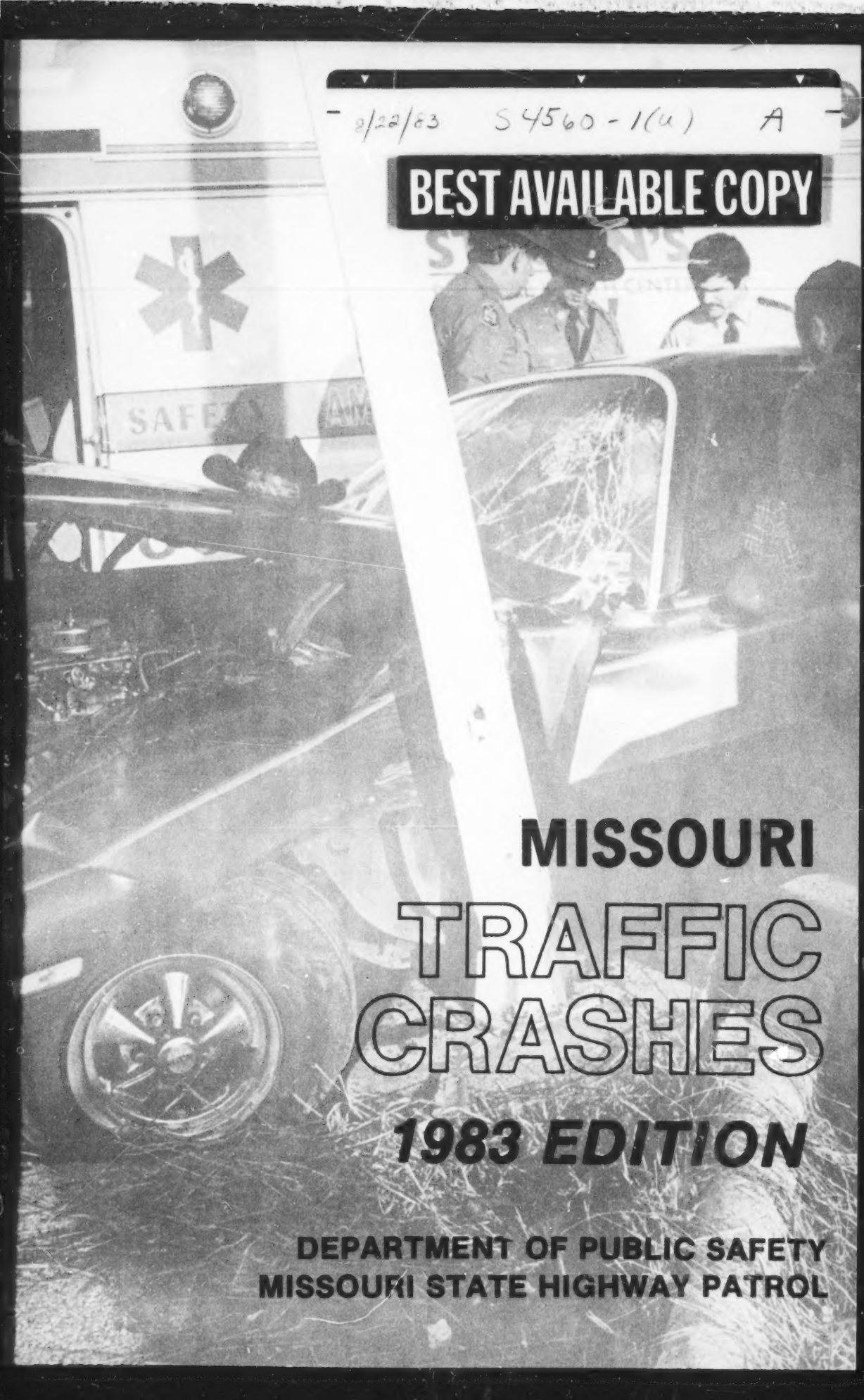

MISSOURI TRAFFIC CRASHES

1983 EDITION

DEPARTMENT OF PUBLIC SAFETY
MISSOURI STATE HIGHWAY PATROL

INTRODUCTION

This booklet is published by the Missouri State Highway Patrol as an aid to persons who are interested in the traffic accident problem in Missouri. It contains information which provides for a comprehensive look at the Statewide accident problem as experienced in 1982.

The Missouri State Highway Patrol is the central traffic accident data collection agency for the State of Missouri. Data on both rural and urban traffic crashes is made available to this agency. Police departments throughout the State provide the Highway Patrol with copies of their accident reports. All reports of traffic accidents including those investigated by the Missouri State Highway Patrol are tabulated and analyzed by this agency. It is thus due, in part, to the continued cooperation of these police departments that a meaningful picture of the Statewide accident experience is available to interested persons.

Missouri recorded 908 traffic deaths in 1982. This is 148 fewer than the 1981 experience of 1,056 and the lowest year for traffic fatalities in the State since 1950. Several factors contributed to this low traffic toll. The nationwide publicity of getting drunk drivers off the highway was one factor. Stricter drunk driving laws in many states, including Missouri, also contributed to the decline of fatal accidents. Private groups such as MADD (Mothers Against Drunk Drivers) and RID (Remove Intoxicated Drivers) helped get tougher drunk driving laws enacted. The public, at the same time, was made aware that police agencies would enforce these laws and all traffic laws in order to save lives. Motorists can look for a continuation of these enforcement efforts and with the cooperation of the motoring public a further reduction of traffic deaths will be realized in 1983.

It is hoped that the information in this booklet will be of value to you. Certainly it is the most comprehensive look available of the accident problem in Missouri.

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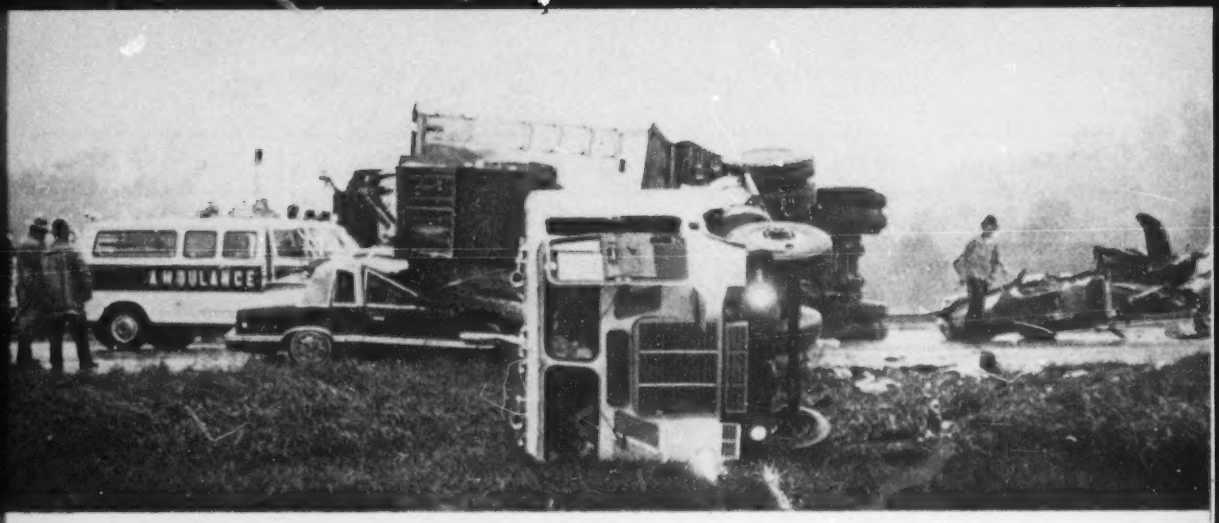

Nationwide

TRAFFIC ACCIDENTS

	1981	1982
KILLED	50,800	46,300
INJURED (EST.)	1,900,000	1,700,000
COST (ECONOMIC LOSS)	$40,600,000,000	$36,901,100,000
DEATHS PER 100-MILLION MILES	3.3	3.0
VEHICLE REGISTRATION	165,700,000	166,500,000

Missouri

TRAFFIC CRASH STATISTICS

	1981	1982
KILLED	1,056	908
INJURED (includes pos. injury)	58,803	53,344
ECONOMIC LOSS	$770,150,000	$690,500,000
LICENSED DRIVERS (APPROX.)	3,339,269	3,352,573
MOTOR VEHICLES REGISTERED	4,710,667	4,138,115
MILES OF TRAVEL	34,730,000,000	35,003,000,000
DEATHS PER 100-MILLION MILES	3.04	2.59

STATEWIDE TRAFFIC ACCIDENTS IN MISSOURI

STATEWIDE ACCIDENTS

TYPE OF ACCIDENT	FATAL	INJURY	PROP. DAMAGE	TOTAL	%
OVERTURNING	80	2,154	1,592	3,826	3.1
OTHER NON-COLLISION	10	566	1,260	1,836	1.5
PEDESTRIAN	100	1,882	73	2,055	1.7
MOTOR VEHICLE IN TRANSPORT	289	20,269	55,377	75,935	61.5
MOTOR VEHICLE ON OTHER ROADWAY	10	68	99	177	.1
PARKED MOTOR VEHICLE	17	1,463	14,105	15,585	12.6
RAILWAY TRAIN	13	52	108	173	.1
PEDALCYCLIST	6	908	148	1,064	.9
ANIMAL	1	131	2,224	2,356	1.9
FIXED OBJECT	273	7,609	12,164	20,046	16.2
OTHER OBJECT	1	85	363	449	.4
TOTAL	802	35,187	87,513	123,502	
PERCENTAGE	.65	28.49	70.86	100.0	100.0

*THE TYPE OF ACCIDENT IS DETERMINED BY THE FIRST HARMFUL EVENT

PERSONS INVOLVED

TYPE OF ACCIDENT	FATAL	INJURY	TOTAL	%
OVERTURNING	82	3,062	3,144	5.8
OTHER NON-COLLISION	10	687	697	1.3
PEDESTRIAN	103	2,002	2,105	3.9
MOTOR VEHICLE IN TRANSPORT	356	33,799	34,155	63.0
MOTOR VEHICLE ON OTHER ROADWAY	17	145	162	.3
PARKED MOTOR VEHICLE	19	1,921	1,940	3.5
RAILWAY TRAIN	13	67	80	.1
PEDALCYCLIST	8	949	957	1.8
ANIMAL	1	162	163	.3
FIXED OBJECT	298	10,436	10,734	19.8
OTHER OBJECT	1	114	115	.2
TOTAL	908	53,344	54,252	100.0

*THE TYPE OF ACCIDENT IS DETERMINED BY THE FIRST HARMFUL EVENT

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Missouri

TRAFFIC CRASH STATISTICS

ATCHISON 1 3.1 -3
NODAWAY 5 7.4 -3
WORTH 1 0.0 +1
HARRISON 1 3.4 -0-
MERCER 4 1.9 +2
PUTNAM 1 2.4 -3
SCHUYLER 3 2.8 +3
SCOTLAND 0 2.9 -2
CLARK 4 5.6 -1
HOLT 2 3.1 +1
GENTRY 1 3.0 -0-
SULLIVAN 0 2.4 -1
ADAIR 3 5.8 -5
KNOX 1 1.4 +1
LEWIS 6 4.1 +3
ANDREW 4 4.6 +2
DE KALB 2 3.9 -1
DAVIESS 1 2.8 -1
GRUNDY 4 3.0 -1
LINN 6 4.5 +3
MACON 4 5.4 -3
SHELBY 0 3.5 -6
MARION 4 8.8 -2
BUCHANAN 10 15.8 -8
CLINTON 1 3.9 -2
CALDWELL 8 4.7 +8
LIVINGSTON 1 3.9 -1
CHARITON 6 4.5 +2
RANDOLPH 6 6.3 +4
MONROE 0 3.6 -10
RALLS 2 3.6 +1
PIKE 1 5.6 -2
PLATTE 12 12.0 +6
CLAY 19 23.3 -4
RAY 4 5.0 +1
CARROLL 9 5.8 +2
SALINE 6 7.8 -0-
HOWARD 2 2.7 -0-
BOONE 11 16.9 -14
AUDRAIN 3 5.0 -4
LINCOLN 13 7.7 +8
JACKSON 109 108.8 +20
LAFAYETTE 8 12.8 -7
COOPER 4 5.3 +2
CALLAWAY 10 11.5 +4
MONTGOMERY 6 4.7 -1
WARREN 2 4.5 -1
ST CHARLES 22 28.5 -5
ST LOUIS 90 111.4 -36
ST LOUIS CITY (Not in County) 50 66.3 -4
CASS 14 12.3 +2
JOHNSON 7 9.7 -4
PETTIS 6 8.6 +2
MORGAN 1 5.0 -5
MONITEAU 1 4.3 -2
COLE 12 9.1 +7
OSAGE 1 4.1 -0-
GASCONADE 6 5.0 +2
FRANKLIN 17 22.4 -2
JEFFERSON 26 38.3 -17
HENRY 3 8.3 -0-
BENTON 5 7.3 -0-
MILLER 5 7.7 -1
MARIES 4 3.6 -1
BATES 1 6.2 -5
ST CLAIR 4 5.9 -6
CAMDEN 8 9.0 -3
CRAWFORD 10 8.8 +2
WASHINGTON 5 7.4 -4
STE GENEVIEVE 8 7.1 +2
PERRY 1 4.7 -1
VERNON 4 8.6 -1
HICKORY 3 3.1 +1
PULASKI 9 9.3 +1
PHELPS 8 10.3 -6
ST FRANCOIS 13.0 -5
CEDAR 3 4.5 -4
POLK 5 6.5 +2
DALLAS 7 6.9 -1
LACLEDE 4 10.5 -4
DENT 7 5.6 -2
IRON 7 5.6 -2
MADISON 0 4.3 -6
BOLLINGER 1 4.0 -0-
CAPE GIRARDEAU 9 11.2 +5
BARTON 3 4.3 +2
DADE 2 2.9 -2
WEBSTER 8 6.9 +6
WRIGHT 3 3.1 -1
TEXAS 8 8.6 +3
REYNOLDS 2 4.3 +1
IRON 3 6.1 +1
SHANNON 1 4.3 -1
WAYNE 7 6.3 +4
SCOTT 5 9.4 -2
JASPER 16 19.6 -1
GREENE 33 35.2 -2
LAWRENCE 10 9.5 +5
CHRISTIAN 9 9.9 -0-
DOUGLAS 3 5.1 -5
HOWELL 5 11.2 -19
CARTER 1 4.9 -4
STODDARD 2 7.4 -9
MISSISSIPPI 0 9.1 -7
NEWTON 22 18.2 +8
STONE 3 4.8 +1
BARRY 6 10.6 -5
TANEY 10 8.3 -2
OZARK 4 4.4 +1
OREGON 5 5.0 +1
RIPLEY 0 4.8 -5
BUTLER 10 12.0 -1
NEW MADRID 15 11.6 +6
MC DONALD 10 7.9 -0-
DUNKLIN 7 12.6 -5
PEMISCOT 7 10.3 -2

STATE-WIDE TRAFFIC DEATHS BY COUNTY - The numbers on this map include both rural and urban traffic deaths for each county and the City of St. Louis. The City of St. Louis is carried separately because it is not located within a county.

The first figure in each county represents the total deaths during 1982. The second figure (the figure with the decimal point) represents the average deaths per year for the last ten years. By removing the decimal point, the number represents the total deaths for a 10-year period. The third figure indicates the increase or decrease of traffic fatalities in each county from the year 1981 to 1982. If there is no change it will be indicated by -0-.

For example, Atchison, the topmost, western county, shows that 1 person was killed last year. There has been an average of 3.1 persons killed each year for the last 10 years or a total of 31 over the 10-year period.

STATE-WIDE TRAFFIC DEATHS BY MONTH

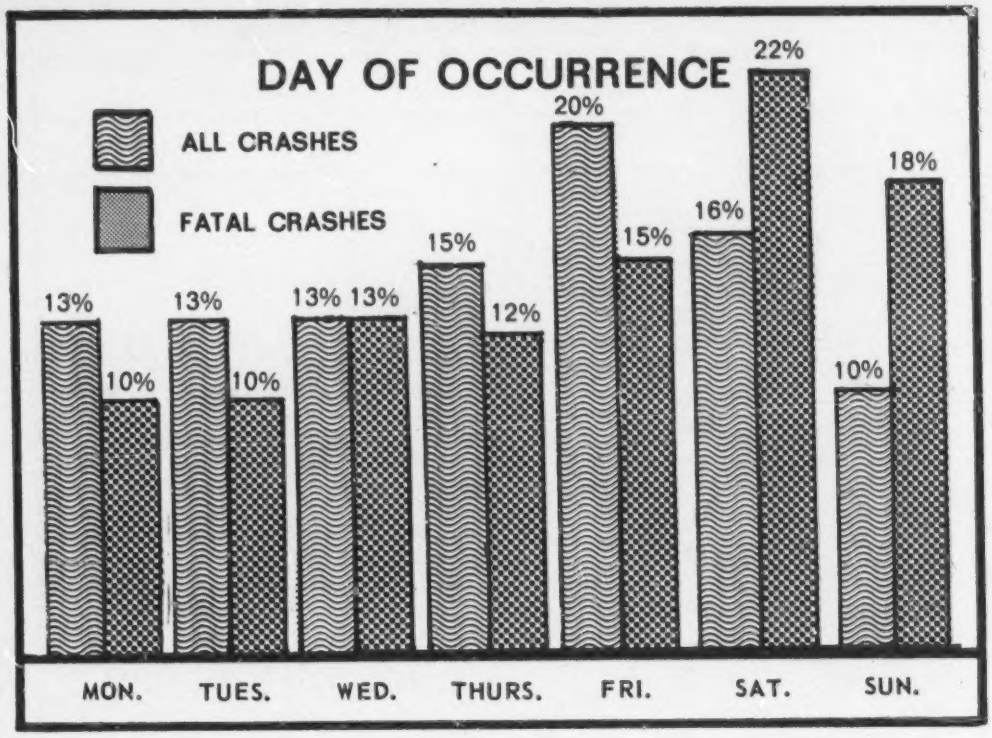
	1981			1982		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
January	71	20	91	37	27	64
February	48	23	71	28	18	46
March	50	24	74	39	14	53
April	55	31	86	55	18	73
May	81	29	110	49	26	75
June	50	22	72	60	27	87
July	76	32	108	73	25	98
August	80	26	106	56	26	82
September	68	32	100	54	31	85
October	75	15	90	62	34	96
November	53	24	77	41	19	60
December	45	26	71	60	29	89
TOTAL	752	304	1,056	614	294	908

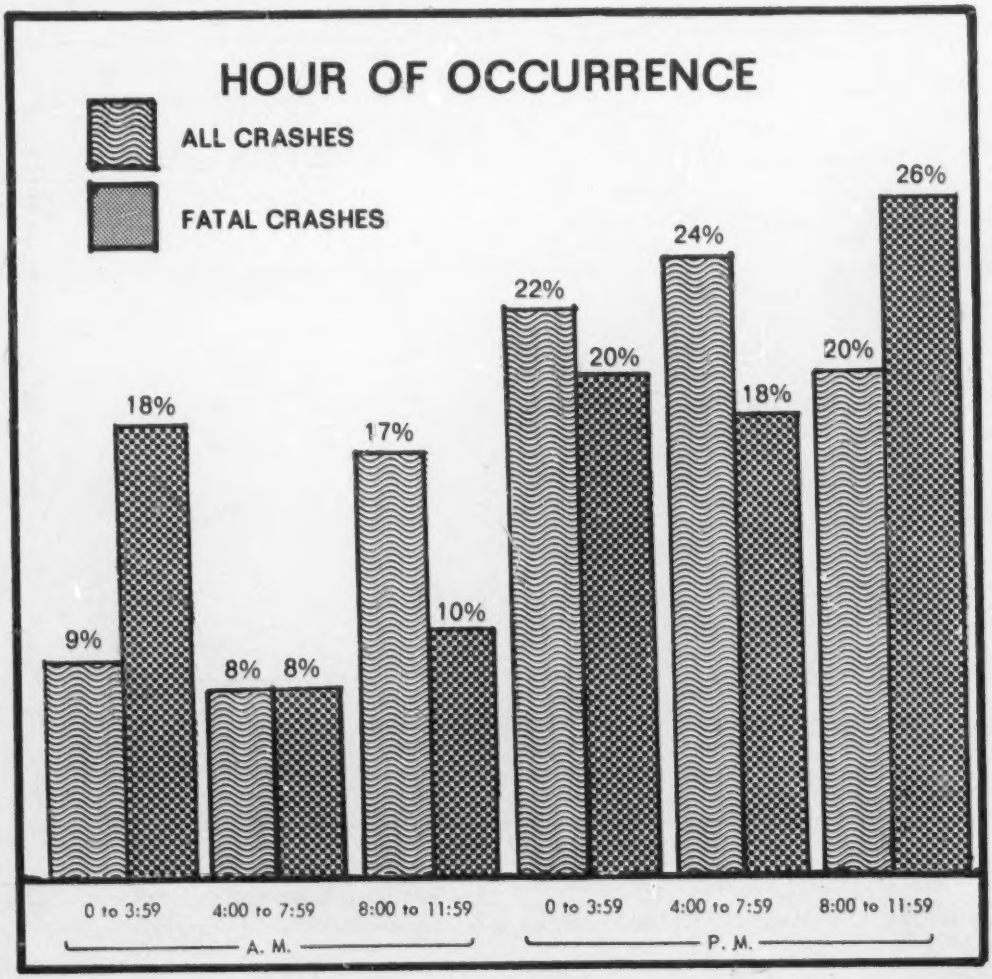
MISSOURI'S TRAFFIC FATALITY DEATH RATE

(per 100 million miles of travel)

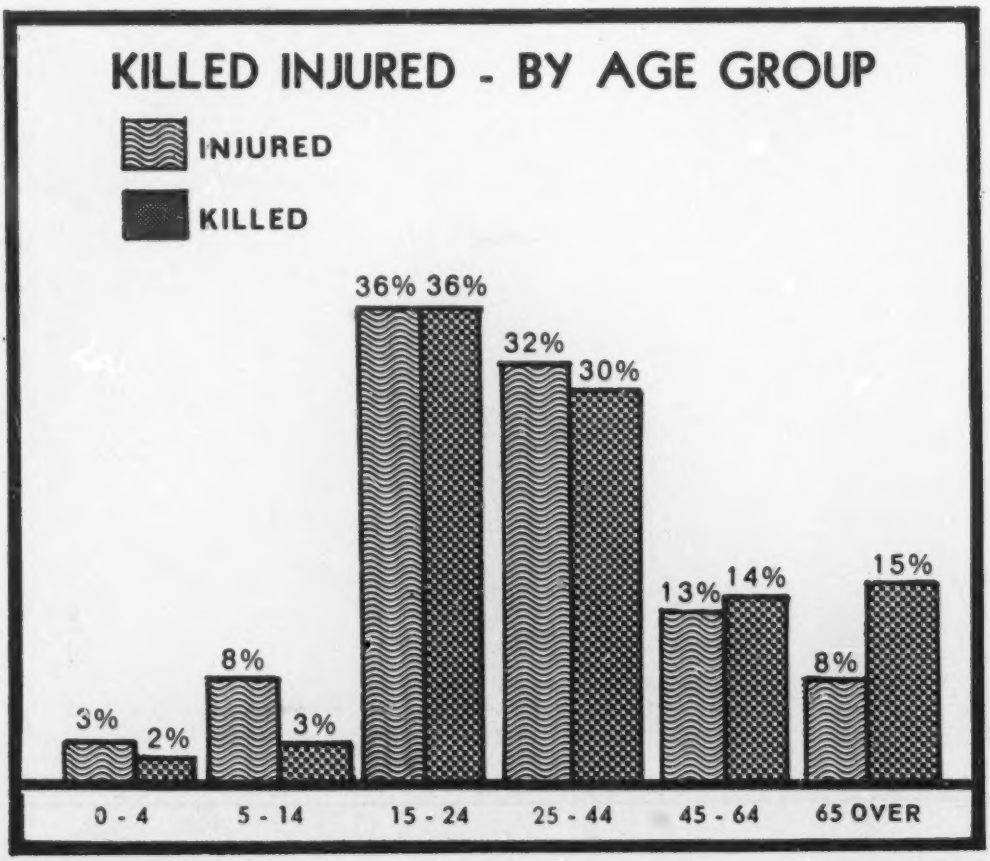
YEAR	DEATH RATE	NUMBER KILLED
1951	6.8	1,002
1952	6.7	1,027
1953	6.5	1,020
1954	5.9	974
1955	6.1	1,071
1956	6.4	1,132
1957	5.5	996
1958	5.3	978
1959	5.1	990
1960	5.3	1,048
1961	4.6	934
1962	5.0	1,018
1963	5.5	1,168
1964	6.1	1,293
1965	6.3	1,370
1966	6.1	1,379

YEAR	DEATH RATE	NUMBER KILLED
1967	5.5	1,322
1968	6.0	1,498
1969	5.7	1,528
1970	5.68	1,467
1971	5.13	1,415
1972	5.04	1,482
1973	4.71	1,452
1974	3.60	1,046
1975	3.50	1,075
1976	3.70	1,209
1977	3.62	1,211
1978	3.53	1,224
1979	3.36	1,162
1980	3.51	1,191
1981	3.04	1,056
1982	2.59	908


DAY OF OCCURRENCE
ALL CRASHES
FATAL CRASHES
13%
10%
13%
10%
13%
13%
15%
12%
20%
15%
16%
22%
10%
18%
MON.
TUES.
WED.
THURS.
FRI.
SAT.
SUN.


HOUR OF OCCURRENCE
ALL CRASHES
FATAL CRASHES
9%
18%
8%
8%
17%
10%
22%
20%
24%
18%
20%
26%
0 to 3:59
4:00 to 7:59
8:00 to 11:59
A. M.
0 to 3:59
4:00 to 7:59
8:00 to 11:59
P. M.

AGE OF DRIVERS INVOLVED IN ACCIDENTS				
AGE OF DRIVER	NUMBER INVOLVED	SEVERITY		
		FATAL ACCIDENTS	INJURY ACCIDENTS	PROP. DAMAGE ACCIDENTS
15 and under	429	10	172	247
16	6,673	33	1,920	4,720
17	7,992	41	2,315	5,636
18 - 19	16,746	106	5,018	11,622
20 - 24	36,152	228	10,978	24,946
25 - 34	48,465	275	14,943	33,247
35 - 44	27,288	164	8,219	18,905
45 - 54	18,070	103	5,292	12,675
55 - 64	15,136	85	4,351	10,700
65 - 74	9,526	65	2,672	6,789
75 and Over	5,168	44	1,328	3,796
Age Unknown	1,912	1	435	1,476
TOTAL DRIVERS	193,557	1,155	57,643	134,759



WEATHER AND LIGHT CONDITIONS – STATEWIDE TRAFFIC CRASHES

WEATHER	FATAL	ALL ACCIDENTS	LIGHT	FATAL	ALL ACCIDENTS
Fog	1.1%	2.0%	Dusk or Dawn	3.5%	3.5%
Snow	2.0%	1.0%			
Rain	10.4%	7.5%			
Cloudy	32.7%	32.0%	Dark	33.1%	55.4%
Clear	52.0%	56.8%			
Other	.8%	.2%			
Not Stated	1.0%	.5%	Daylight	63.4%	41.1%

STATEWIDE ACCIDENTS

MISCELLANEOUS INFORMATION IN KNOWN CASES	ACCIDENTS FATAL	ACCIDENTS ALL
DRIVERS WITH PHYSICAL DEFECT	0.2%	0.3%
DEFECTIVE VEHICLES INVOLVED	2.6%	2.0%
OCCURRED IN TOWNS 2,500 TO 10,000 POPULATION	12.8%	5.1%
OCCURRED ON STATE HIGHWAYS	22.1%	37.4%
OCCURRED ON U.S. HIGHWAYS	12.3%	19.7%
OCCURRED ON COUNTY AND LOCAL ROADS	56.0%	29.1%
OCCURRED ON STRAIGHT ROAD	87.0%	69.1%
OCCURRED ON LEVEL ROAD	66.5%	51.6%
OCCURRED ON DRY ROAD	68.9%	79.1%
OCCURRED AT INTERSECTION OF ROAD OR R.R.	31.8%	23.1%
OCCURRED ON INTERSTATE HIGHWAYS	6.6%	11.2%

LOCATION OF THOSE KILLED

IN TRAFFIC ACCIDENTS

DRIVERS KILLED..... 543

PASSENGERS KILLED.....249

PEDESTRIANS KILLED.....108

— ALL OTHERS KILLED.....8 —

PEDESTRIAN INFORMATION

PEDESTRIAN ACTION	RURAL		URBAN		TOTAL	
	KILLED	INJURED	KILLED	INJURED	KILLED	INJURED
CROSS AT CROSSWALK	3	76	6	594	9	670
CROSS NOT AT CROSSWALK	5	115	19	610	24	725
WALKING WITH TRAFFIC	5	42	4	67	9	109
WALKING AGAINST TRAFFIC	2	15	4	49	6	64
STANDING IN ROADWAY	5	31	9	90	14	121
WORKING ON VEHICLE IN ROADWAY ...	2	25	2	20	4	45
OTHER WORK IN ROADWAY	1	8	1	24	2	32
PLAYING IN ROADWAY	1	16	1	48	2	64
OTHER IN ROADWAY	14	78	15	207	29	285
NOT IN ROADWAY	4	32	3	43	7	75
NOT STATED	0	3	2	46	2	49
TOTALS	42	441	66	1,798	108	2,239
PERCENTAGES	38.9	19.7	61.1	80.3		

PEDESTRIANS BY AGE

FATALITIES				
AGE OF FATALITY	MALE	FEMALE	TOTAL	%
0 - 4	4	3	7	6.5
5 - 9	3	1	4	3.7
10 - 14	3	0	3	2.8
15 - 19	8	4	12	11.1
20 - 24	14	0	14	13.0
25 - 34	11	5	16	14.8
35 - 44	4	2	6	5.6
45 - 54	6	2	8	7.4
55 - 64	5	7	12	11.1
65 - 74	9	5	14	13.0
75 and older	5	6	11	10.1
Not Stated	0	1	1	0.9
TOTAL	72	36	108	

PEDESTRIANS BY AGE

INJURIES				
AGE OF CASUALTY	MALE	FEMALE	TOTAL	%
0 - 4	86	66	152	7.1
5 - 9	254	125	379	17.8
10 - 14	156	107	263	12.3
15 - 19	170	94	264	12.4
20 - 24	157	70	227	10.7
25 - 34	209	86	295	13.8
35 - 44	91	45	136	6.4
45 - 54	79	36	115	5.4
55 - 64	69	56	125	5.9
65 - 74	36	33	69	3.2
75 and older	34	36	70	3.3
Not Stated	18	18	36	1.7
TOTAL	1,359	772	2,131	

DRINKING DRIVERS INVOLVED IN ACCIDENTS						
	HOUR OF OCCURRENCE					
AGE OF DRIVER	MID-NIGHT TO 4 A.M.	5 A.M. TO 8 A.M.	9 A.M. TO NOON	1 P.M. TO 5 P.M.	6 P.M. TO 11 P.M.	UN-KNOWN TIME
AGES 15 AND YOUNGER	10	2	2	7	15	0
AGES 16 TO 24	3,058	276	192	722	2,499	43
AGES 25 TO 34	1,579	184	173	667	1,817	23
AGES 35 TO 44	546	58	109	374	974	23
AGES 45 TO 54	229	54	88	273	510	6
AGES 55 TO 64	95	29	79	240	324	13
AGES 65 AND OVER	77	14	61	194	145	9
TOTAL	5,594	617	704	2,477	6,284	117

DRINKING DRIVERS AND ACCIDENTS

Whether or not a driver has been drinking cannot always be determined at the scene of an accident. It is generally impossible to determine the drivers who have had one or a few drinks; yet, these drivers may be as much of a hazard as the obvious drunk. Because of the time lapse from the moment of occurrence until an officer arrives at the scene to make the investigation, a driver's condition concerning drinking can change a great deal. In cases where the driver may have been removed to a hospital, doctor's office, or funeral home, his condition may never be determined.

FATAL TRAFFIC CRASHES:

Involving Drinking Drivers..... 239
Involving Drivers Not Drinking..... 257
Information Not Known..... 306

IN KNOWN CASES:

48.1 out of every 100 fatal accidents involved drinking.

ALL TRAFFIC CRASHES:

Involving Drinking Drivers..... 14,645
Involving Drivers Not Drinking..... 96,716
Information Not Known..... 12,141

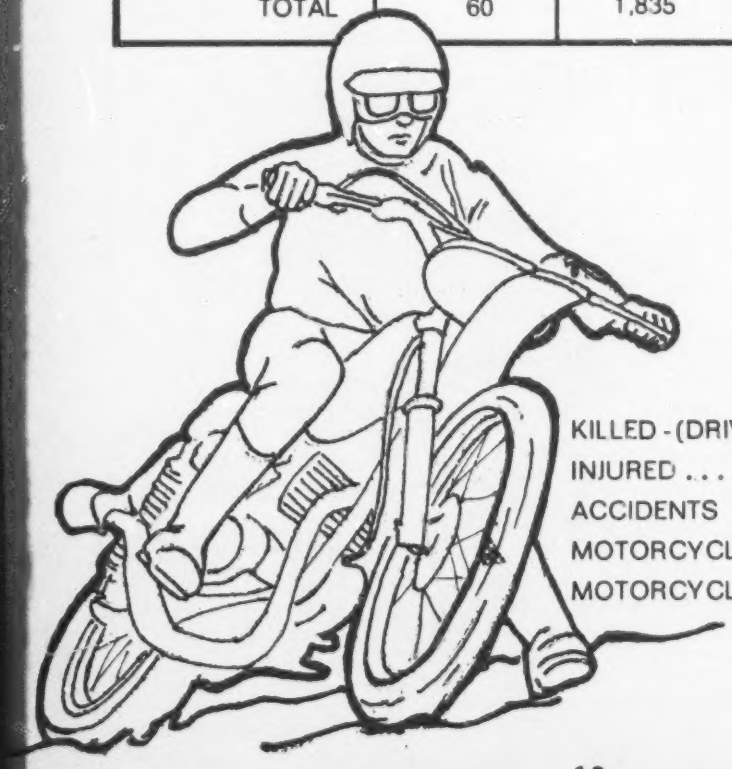
IN KNOWN CASES:

13.1 out of every 100 traffic accidents in the State involved drinking.

In Rural accidents, 17.6 out of every 100 traffic accidents involved drinking.

MOTORCYCLE STATISTICS

MOTORCYCLE OPERATORS			
AGE OF OPERATOR	KNOWN SEVERITY		NUMBER INVOLVED
	FATALITIES	INJURIES	
15 and Under	3	53	71
16 to 20	13	459	617
21 - 25	17	517	709
26 - 30	7	319	411
31 - 35	7	203	258
36 - 40	7	94	129
41 - 45	2	63	77
46 - 50	0	42	56
51 - 55	2	35	47
56 - 60	0	20	27
61 - 65	0	9	9
66 and Over	2	13	17
Age Unknown	0	8	16
TOTAL	60	1,835	2,444



STATE TOTALS

KILLED - (DRIVERS AND PASSENGERS) **69**
INJURED **2,136**
ACCIDENTS **2,508**
MOTORCYCLES REGISTERED **117,787**
MOTORCYCLE QUALIFIED DRIVERS **234,561**

URBAN TRAFFIC FATALITIES

CITY	1979	1980	1981	1982	CITY	1979	1980	1981	1982
Arnold	5	0	4	2	Lee's Summit	6	4	5	1
Aurora	1	0	0	0	Lexington	0	0	0	1
Bellefontaine Nbrs.	1	6	3	1	Liberty	3	4	3	2
Bel-Ridge*	1	1	0	-	Macon	1	1	0	0
Belton	1	2	0	2	Malden	0	1	0	1
Berkeley	1	2	8	8	Marshall	1	0	3	2
Blue Springs	1	3	0	1	Maryville	0	0	2	1
Boonville	0	1	0	1	Mexico	2	2	0	2
Breckenridge Hills	0	0	1	1	Moberly	2	1	2	2
Brentwood	0	0	1	0	Monett	1	1	4	0
Bridgeton	5	10	7	3	Neosho	2	1	2	4
Brookfield	1	0	2	0	Nevada	1	2	1	1
Cape Girardeau	4	4	1	4	Normandy	0	0	1	0
Carthage	0	3	0	2	N. Kansas City*	0	1	0	-
Caruthersville	0	0	0	1	O'Fallon	4	4	3	2
Charleston	1	1	0	0	Overland	2	1	1	2
Chillicothe	1	1	0	0	Pagedale*	1	2	1	-
Clayton	1	1	1	1	Perryville	1	0	1	0
Clinton	1	0	0	0	Pine Lawn	0	1	0	1
Columbia	6	5	12	7	Poplar Bluff	2	2	0	2
Creve Coeur	0	2	2	3	Raytown	0	1	2	0
DeSoto	0	1	1	0	Richmond Heights	1	3	2	1
Des Peres	0	0	5	1	Rolla	2	2	2	0
Dexter	1	0	0	1	Saint Ann	1	1	1	0
Farmington	1	2	1	1	Saint Charles	5	9	3	2
Ferguson	2	2	4	1	Saint John	0	0	1	0
Florissant	3	2	2	2	Saint Joseph	4	7	8	5
Fulton	2	1	0	0	Saint Louis	60	65	54	50
Gladstone	0	0	0	1	Saint Peters	1	3	1	2
Grandview	2	0	0	4	Sedalia	0	1	1	2
Hannibal	2	1	2	0	Shrewsbury	0	0	0	1
Harrisonville	0	1	1	0	Sikeston	1	1	2	7
Hazelwood	2	4	2	3	Springfield	13	18	17	21
Independence	19	16	12	17	Trenton	0	0	0	1
Jackson	1	1	0	0	University City	4	1	3	1
Jefferson City	5	2	5	4	Warrensburg	0	0	1	0
Jennings	0	0	1	1	Washington	0	0	1	0
Joplin	5	7	9	7	Webb City	0	2	1	0
Kansas City	96	113	70	93	Webster Groves	7	2	2	2
Kinloch*	0	1	0	-	West Plains	2	1	2	1
Kirksville	3	1	3	0	Woodson Terr.*	1	0	0	-
Kirkwood	1	1	6	1					
Ladue	1	0	1	0	TOTALS	309	344	304	294
Lebanon	1	1	4	0					

*DUE TO A CHANGE IN THE POPULATION THESE CITIES ARE NOW CLASSIFIED AS RURAL.

URBAN AND RURAL COMPARISON

URBAN ACCIDENTS IN MISSOURI					
TYPE OF ACCIDENT	FATAL	INJURY	PROP DAMAGE	TOTAL	%
OVERTURNING	13	552	316	881	1.1
OTHER NON-COLLISION	5	377	542	924	1.1
PEDESTRIAN	61	1,560	65	1,686	2.1
MOTOR VEHICLE IN TRANSPORT	91	14,003	40,286	54,380	66.9
MOTOR VEHICLE ON OTHER ROADWAY	3	35	53	91	0.1
PARKED MOTOR VEHICLE	6	1,179	11,480	12,665	15.6
RAILWAY TRAIN	2	29	56	87	0.1
PEDALCYCLIST	5	710	119	834	1.0
ANIMAL	0	18	194	212	0.3
FIXED OBJECT	80	3,116	6,092	9,288	11.4
OTHER OBJECT	1	32	174	207	0.3
TOTAL	267	21,611	59,377	81,255	
PERCENTAGE	0.3	26.6	73.1		

RURAL ACCIDENTS IN MISSOURI					
TYPE OF ACCIDENT	FATAL	INJURY	PROP DAMAGE	TOTAL	%
OVERTURNING	67	1,602	1,276	2,945	7.0
OTHER NON-COLLISION	5	189	718	912	2.2
PEDESTRIAN	39	322	8	369	0.9
MOTOR VEHICLE IN TRANSPORT	198	6,266	15,091	21,555	51.0
MOTOR VEHICLE ON OTHER ROADWAY	7	33	46	86	0.2
PARKED MOTOR VEHICLE	11	284	2,625	2,920	6.9
RAILWAY TRAIN	11	23	52	86	0.2
PEDALCYCLIST	3	198	29	230	0.5
ANIMAL	1	113	2,030	2,144	5.0
FIXED OBJECT	193	4,493	6,072	10,758	25.5
OTHER OBJECT	0	53	189	242	0.6
TOTAL	535	13,576	28,136	42,247	
PERCENTAGE	1.3	32.1	66.6		

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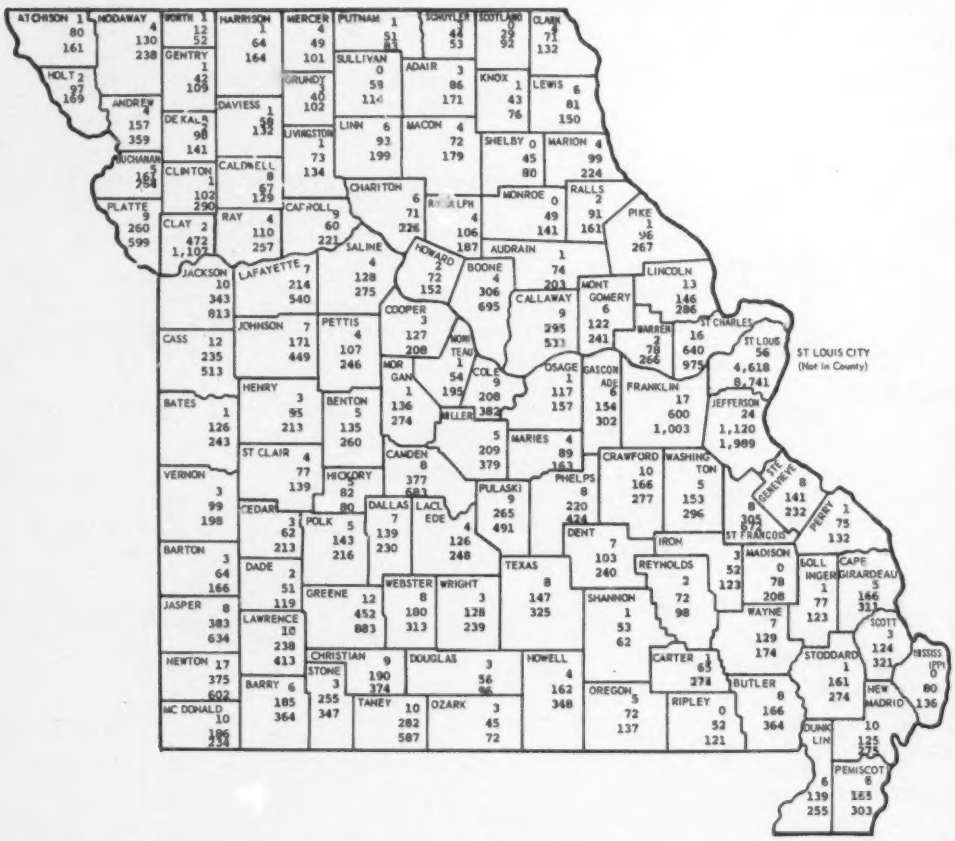
Missouri Rural Accidents

	1981	1982
KILLED	752	614
INJURED	22,738	21,724
ACCIDENTS	43,100	42,238


ATCHISON 1 80 161
NODAWAY 4 130 238
WORTH 1 12 52
HARRISON 1 64 164
MERCER 4 49 101
PUTNAM 1 51 83
SCHUYLER 44 53
SCOTLAND 29 92
CLARK 71 132
HOLT 2 27 169
GENTRY 1 42 109
GRUNDY 1 40 102
SULLIVAN 0 58 114
ADAIR 3 86 171
KNOX 1 43 76
LEWIS 6 81 150
ANDREW 4 157 359
DEKALB 5 98 141
DAVIESS 1 58 132
LIVINGSTON 1 73 134
LINN 6 93 199
MACON 4 72 179
SHELBY 0 45 80
MARION 4 99 224
BUCHANAN 12 254
CLINTON 1 102 290
CALDWELL 8 67 129
CHARITON 6 71 226
RANDOLPH 4 106 187
MONROE 0 49 141
RALLS 2 91 161
PIKE 1 96 267
PLATTE 9 260 599
CLAY 2 472 1,107
RAY 4 110 257
CARROLL 9 60 221
SALINE 4 128 275
HOWARD 2 72 152
AUDRAIN 1 74 203
BOONE 4 306 695
LINCOLN 13 146 286
JACKSON 10 343 813
LAFAYETTE 7 214 540
COOPER 3 127 208
CALLAWAY 9 295 533
MONTGOMERY 6 122 241
WARREN 2 78 266
ST CHARLES 16 640 975
ST LOUIS 56 4,618 8,741
ST LOUIS CITY (Not in County)
CASS 12 235 513
JOHNSON 7 171 449
PETTIS 4 107 246
MORGAN 1 136 274
HENRY 3 95 213
BENTON 5 135 260
MILLER 5 209 379
COLE 9 208 382
OSAGE 1 117 157
GASCONADE 6 154 302
FRANKLIN 17 600 1,003
JEFFERSON 24 1,120 1,989
BATES 1 126 243
ST CLAIR 4 77 139
HICKORY 82 80
CAMDEN 8 377 583
MARIES 4 89 163
PULASKI 9 265 491
PHELPS 8 220 424
CRAWFORD 10 166 277
WASHINGTON 5 153 296
STE GENEVIEVE 8 141 232
PERRY 1 75 132
VERNON 3 99 198
CEDAR 3 62 213
POLK 5 143 216
DALLAS 7 139 230
LACLEDE 4 126 248
DENT 7 103 240
IRON 8 147 325
REYNOLDS 2 72 98
ST FRANCOIS 305 977
MADISON 3 52 123
BOLLINGER 1 77 123
CAPE GIRARDEAU 5 166 311
BARTON 3 64 166
DADE 2 51 119
GREENE 12 452 883
WEBSTER 8 180 313
WRIGHT 3 128 239
SHANNON 1 53 62
WAYNE 7 129 174
SCOTT 3 124 321
JASPER 8 383 634
LAWRENCE 10 238 413
CHRISTIAN 9 190 374
DOUGLAS 3 56 96
HOWELL 4 162 348
CARTER 1 65 278
STODDARD 1 161 274
MISSISSIPPI 0 80 136
NEWTON 17 375 602
BARRY 6 185 364
STONE 3 255 347
TANEY 10 282 587
OZARK 3 45 72
OREGON 5 72 137
RIPLEY 0 52 121
BUTLER 8 166 364
NEW MADRID 10 125 225
DUNKLIN 6 139 255
PEMISCOT 8 165 303
MC DONALD 10 186 234

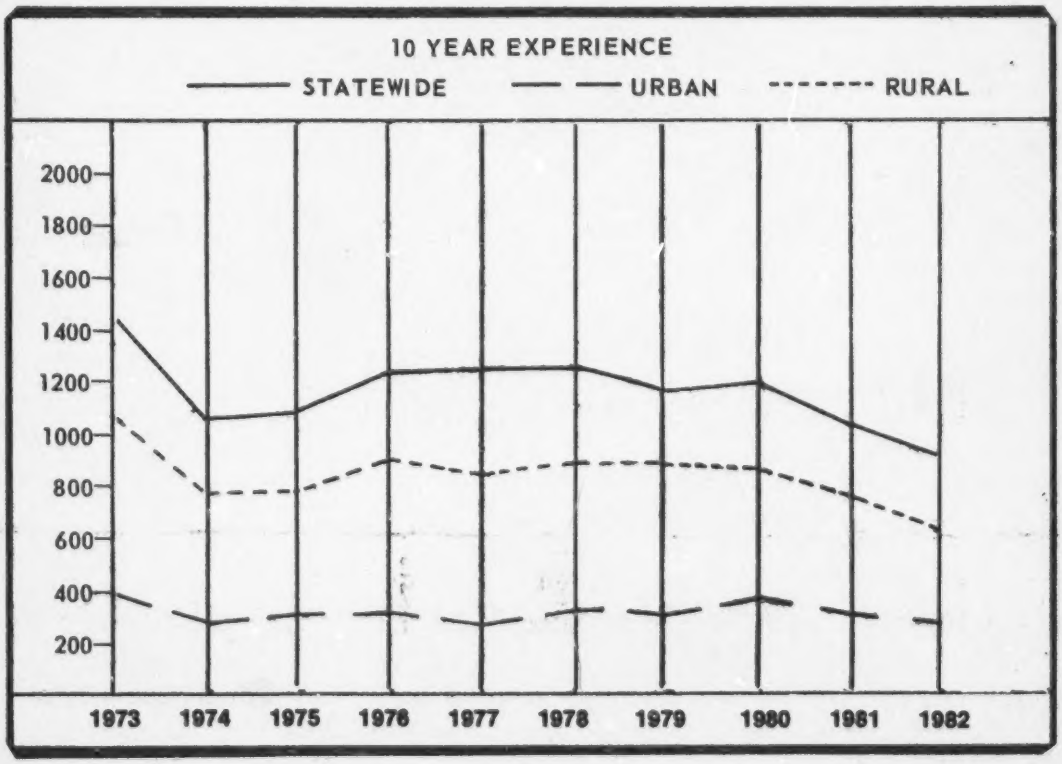
RURAL TRAFFIC DEATHS, INJURIES AND ACCIDENTS - The information on this map is for deaths, injuries and accidents that are classified as rural. The classification includes all accidents on highways outside of cities and accidents that occur within cities of less than 5,000 population. Accidents occurring within cities of 5,000 or more population are classified as urban.

The first of the three numbers shown is deaths; the second, injuries; and the third, accidents. The first two numbers pertain to people; the third to accidents. In other words, if the first number is 5, it indicates five deaths, not five fatal accidents. The same is true for injuries.

MISSOURI TRAFFIC DEATHS HISTORY

10 Year Experience

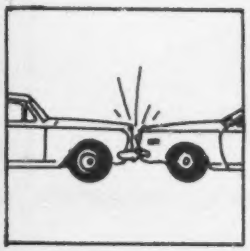
YEAR	STATEWIDE	RURAL	URBAN
1973	1,452	1,079	373
1974	1,046	778	268
1975	1,075	774	301
1976	1,209	886	323
1977	1,211	847	364
1978	1,224	904	320
1979	1,162	853	309
1980	1,191	847	344
1981	1,056	752	304
1982	908	614	294



MISSOURI ACCIDENTS

TOTAL ACCIDENTS 123,502
TOTAL FATAL ACCIDENTS 802
TOTAL PERSONS KILLED 908

*THE TYPE OF ACCIDENT IS DETERMINED BY THE FIRST HARMFUL EVENT



COLLISION WITH: MOTOR VEHICLE IN TRANSPORT

75,935 accidents 61.49%
356 fatalities

COLLISION WITH: FIXED OBJECT

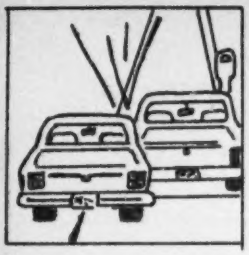
20,046 accidents 16.23%
298 fatalities

NON-COLLISION OVERTURNING

3,826 accidents 3.10%
82 fatalities

COLLISION WITH: ANIMAL

2,356 accidents 1.91%
1 fatality

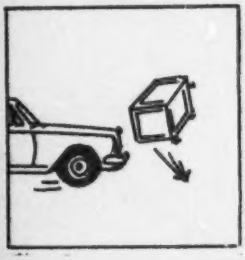


COLLISION WITH: MOTOR VEHICLE PARKED

15,585 accidents 12.62%
19 fatalities

OTHER NON-COLLISION

1,836 accidents 1.49%
10 fatalities



COLLISION WITH: OTHER OBJECT

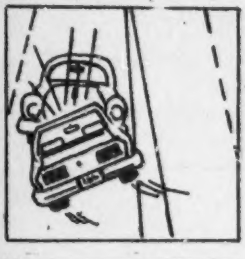
449 accidents 0.36%
1 fatality

COLLISION WITH: PEDESTRIAN

2,055 ..... 1.66%
*103 fatalities

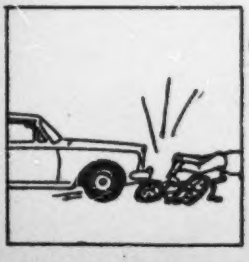
COLLISION WITH: RAILROAD TRAIN

173 accidents 0.14%
13 fatalities



COLLISION WITH: MOTOR VEHICLE ON OTHER ROADWAY

177 accidents 0.14%
17 fatalities

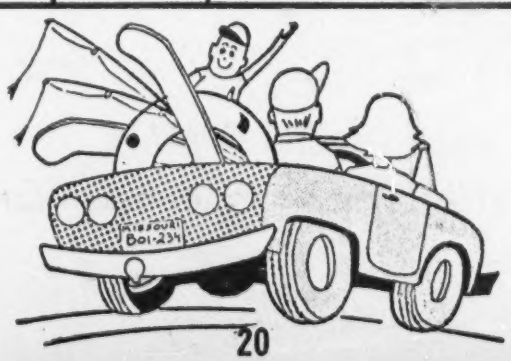


COLLISION WITH: BICYCLE (PEDAL VEHICLE)

1,064 accidents 0.86%
8 fatalities

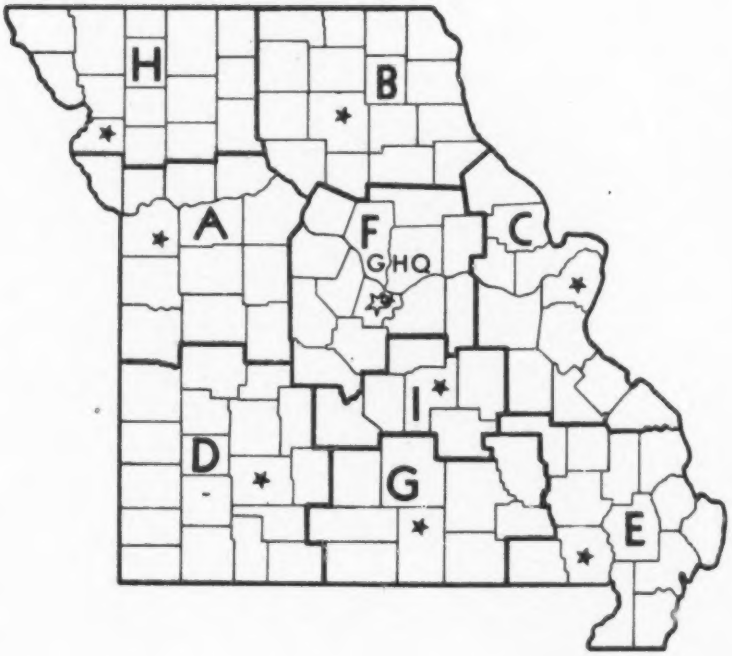
MISSOURI
HOLIDAY FATALITIES

HOLIDAY	YEAR	KILLED	PERIOD
Memorial Day	1981	15	From 6:00 p.m., Friday, May 22, to midnight, Monday, May 25.
Memorial Day	1982	8	From 6:00 p.m., Friday, May 28, to midnight, Monday, May 31.
4th of July	1981	23	From 6:00 p.m., Thursday, July 2, to midnight, Sunday, July 5.
4th of July	1982	11	From 6:00 p.m., Friday, July 2, to midnight, Monday, July 5.
Labor Day	1981	17	From 6:00 p.m., Friday, September 4, to midnight, Monday, September 7.
Labor Day	1982	13	From 6:00 p.m., Friday, September 3, to midnight, Monday, September 6.
Thanksgiving	1981	14	From 6:00 p.m., Wednesday, November 25, to midnight, Sunday, November 29.
Thanksgiving	1982	8	From 6:00 p.m., Wednesday, November 24, to midnight, Sunday, November 28.
Christmas	1981	9	From 6:00 p.m., Thursday, December 24, to midnight, Sunday, December 27.
Christmas	1982	6	From 6:00 p.m., Thursday, December 23, to midnight, Sunday, December 26.
New Year	1981	7	From 6:00 p.m., Thursday, December 31, to midnight, Sunday, January 3, 1982
New Year	1982	15	From 6:00 p.m., Thursday, December 30, to midnight, Sunday, January 2, 1983.



MISSOURI HIGHWAY PATROL

TROOP AREA MAP



TROOP	HEADQUARTERS	area code	TELEPHONE NO.
GHQ	Jefferson City	(314)	751-3313
A	Lee's Summit	(816)	524-1407
B	Macon	(816)	385-2132
C	Kirkwood	(314)	434-5500
D	Springfield	(417)	869-1525
E	Poplar Bluff	(314)	785-5757
F	Jefferson City	(314)	636-5171
G	Willow Springs	(417)	469-3121
H	St. Joseph	(816)	233-0291
I	Rolla	(314)	364-1215

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